

AD689872

ANNUAL REPORT No. 8

for the period ending: 31 May 1969

Contract Nonr - 4008(07)

submitted to

Office of Naval Research

Power Program

MECHANISMS OF REACTIONS OF OXIDIZERS

by

A. G. Keenan

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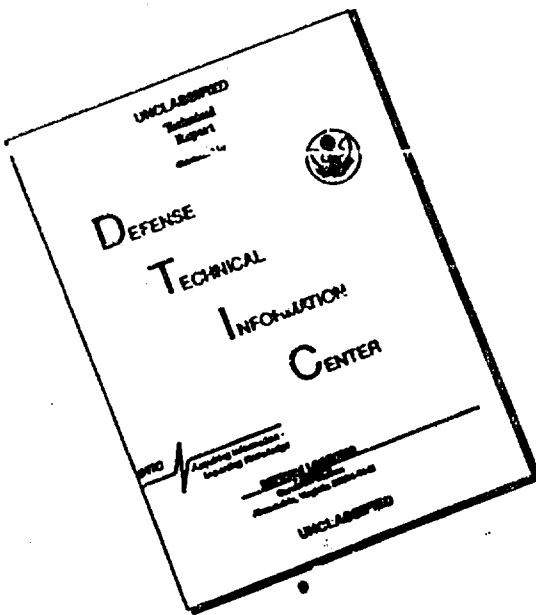
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None

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3. REPORT TITLE Mechanisms of Reactions of Oxidizers			
4. DESCRIPTIVE NOTES (Type of report and inclusive dates) Annual Report, June 1, 1968 to May 31, 1969			
5. AUTHOR(S) (Last name, first name, initial) Keenan, A. G.			
6. REPORT DATE May 31, 1969	7a. TOTAL NO. OF PAGES 6	7b. NO. OF REFS 7	
8a. CONTRACT OR GRANT NO. Nonr-4008(07)	9a. ORIGINATOR'S REPORT NUMBER(S) Annual Report No. 8		
b. PROJECT NO.			
c.	9b. OTHER REPORT NO(S) (Any other numbers that may be assigned this report)		
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11. SUPPLEMENTARY NOTES	12. SPONSORING MILITARY ACTIVITY Office of Naval Research Power Program, Code 473 Washington, D. C.		
13. ABSTRACT Progress during the year in the investigation of the synergistically catalyzed decomposition of oxidizers such as ammonium nitrate and ammonium perchlorate is summarized. Research has been done in the areas of thermal analysis, rate studies, catalytic and mechanistic studies, and electrometric measurements.			

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14	KEY WORDS	LINK A		LINK B		LINK C	
		ROLE	WT	ROLE	WT	ROLE	WT
	Ammonium Nitrate Perchlorate Propellant Oxidizer EMF Fused Salts						

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1. ORIGINATING ACTIVITY (Corporate author) University of Miami Department of Chemistry	2a. REPORT SECURITY CLASSIFICATION None
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## 3. REPORT TITLE

Mechanisms of Reactions of Oxidizers

## 4. DESCRIPTIVE NOTES (Type of report and inclusive dates)

Annual Report, June 1, 1968 to May 31, 1969

## 5. AUTHOR(S) (Last name, first name, initial)

Keeran, A. G.

6. REPORT DATE May 31, 1969	7a. TOTAL NO. OF PAGES 6	7b. NO. OF REFS 7
8a. CONTRACT OR GRANT NO. Nonr-4008(07)	7a. ORIGINATOR'S REPORT NUMBER(S) Annual Report No. 8	
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Ammonium Nitrate Perchlorate Propellant Oxidizer EMF Fused Salts						
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